Appl. No. 09 937 (iroup Art Unit. *To be assigned* Dkt. No. 1581 0 RWF M11; Inventors; Foster 6 Fel. 202 371-2600 Title. Use of a Lectin or Conjugates for Modulation of C-Fibre Activity.

Fig. 1



Fig. 2

Lectins and Lectin Conjugates are Analgesic in a Mouse Hot-plate Model

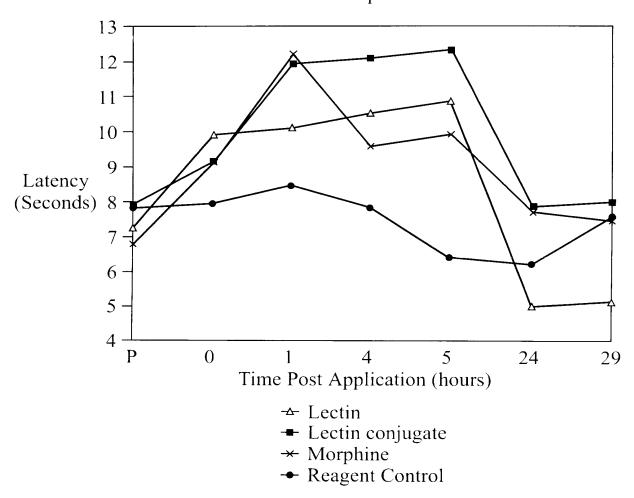
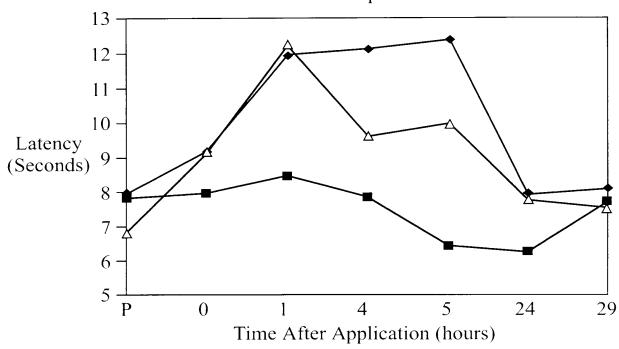


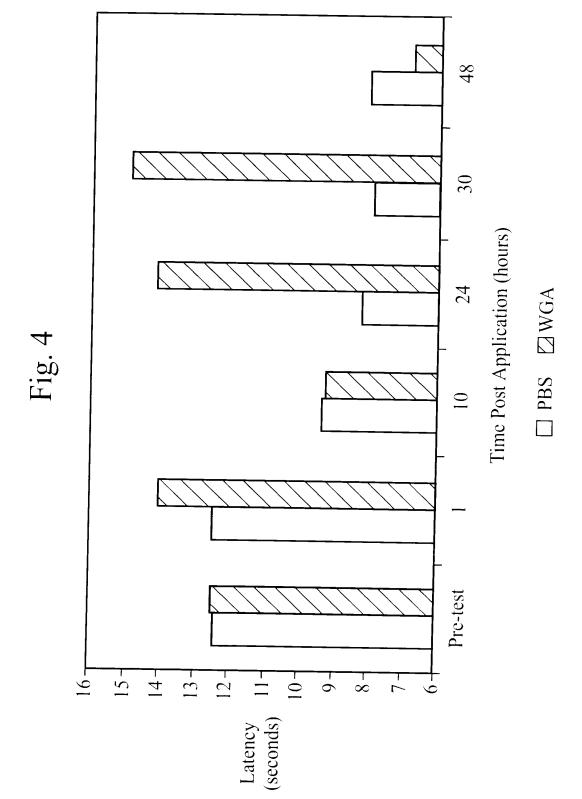
Fig. 3

ECL Lectin Conjugates are Analgesic in a Mouse Hot-plate Model



- ◆ Lectin conjugate
- Reagent Control
- → Morphine

Appl. No. 09:93 Dkt. No. 1581 Group Art Unit. To be assigned VRWE/MTT: Inventors: Foster Tel: 202,371-2600
Title: Use of a Lectin or Conjugates for Modulation of C-Fibre Activity



Appl. No. 09.9. Group Art Unit: *To be assigned* Dkt. No. 1581.0870000 RWE:MTT; Inventors: Foster *et al.*; Tel: 202:371-2600
Title: Use of a Lectin or Conjugates for Modulation of C-Fibre Activity

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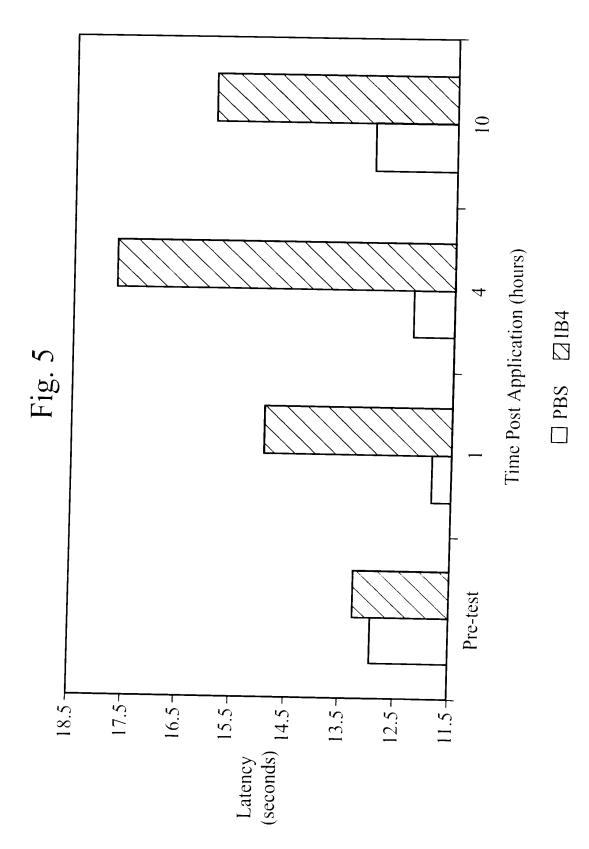
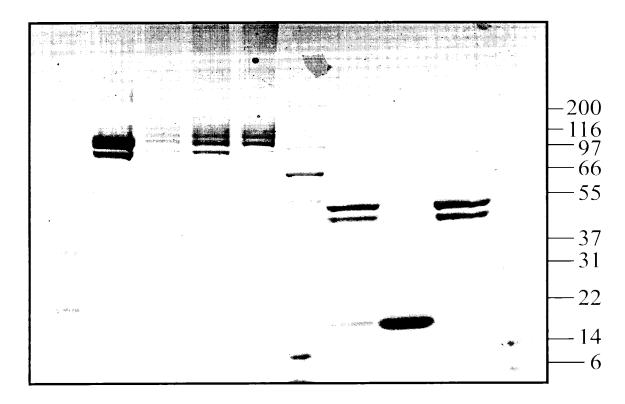
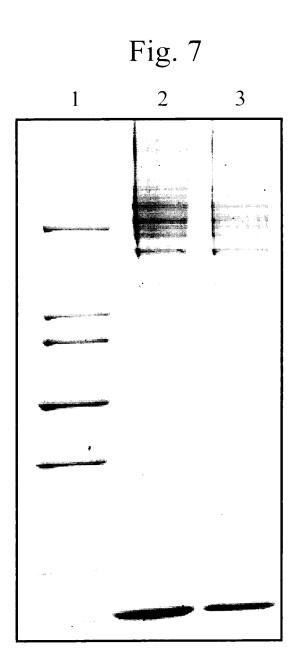


Fig. 6





Appl. 1937,484; Group Art Unit: *To be assigned*Dkt. 1 1,0870000/RWE/MT1,
Inventors, Foster *et al.* Tel: 202/371-2600
Title. Use of a Lectin or Conjugates for Modulation of C-Fibre Activity

Fig. 8



Appl. No Dkt. No Appl. No 1484: Group Art Unit: To be assigned Dkt. No 70000 RWE MTT. Inventors: Foster et al.; Tel: 202:371-2600

Title Use of a Lectin or Conjugates for Modulation of C-Fibr

Activity

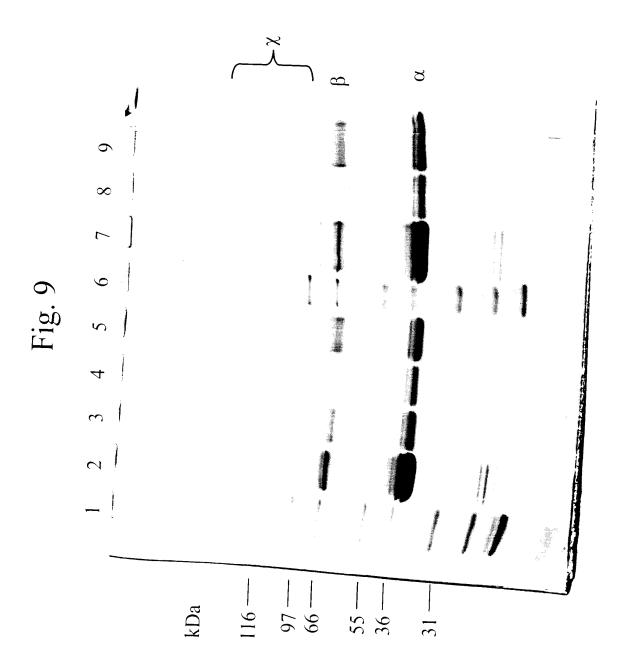
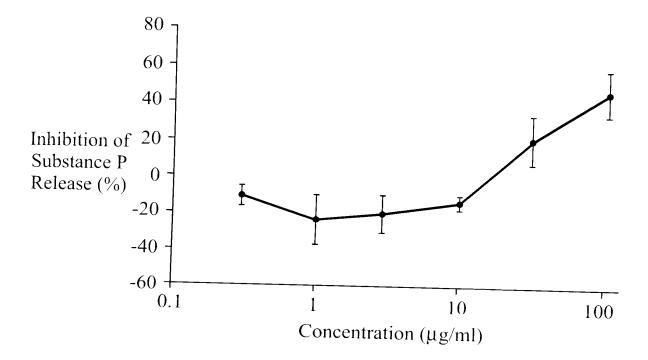


Fig. 10



Appl. No. 184: Group Art Unit: To be assigned Dkt. No. 1 0000 RWE/MTT; Inventors: Foster et al.: Tel: 202/371-2600

Fife. Use of a Lectin or Conjugates for Modulation of C-Fibre

Activity

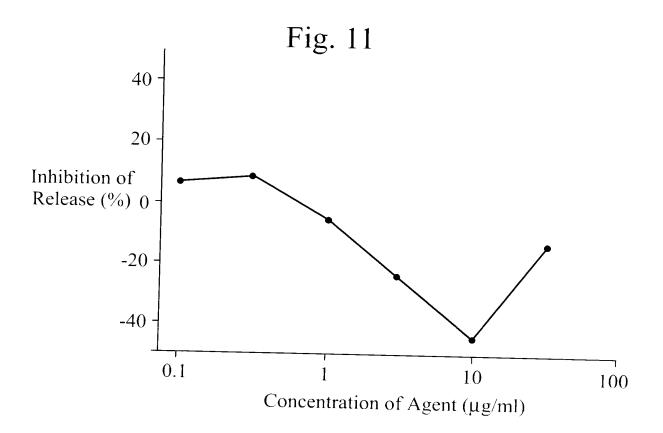
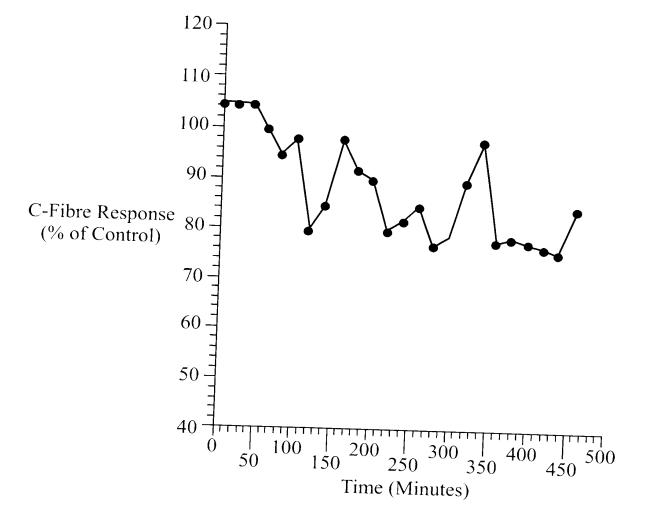


Fig. 12



Appl. No. 0 4; Group Art Unit: To be assigned

000/RWE/MTT; Inventors: Foster *et al* . Tel: 202/371-2600

Title: Use of a Lectin or Conjugates for Modulation of C-Fibre

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# Fig. 13

Rat	Pretreatment (-4h)	Paw	μl Plasma
1.	<i>Erythrina cristagalli</i> lectin	Stimulated	/100mg tissue 18.4
2.	None <i>Erythrina cristagalli</i> lectin	Nonstimulated Stimulated	4.7 17.5
3.	Vehicle (Tyrode) None	Stimulated Nonstimulated	32.2 4.3

Effect of Erythrina cristagalli lectin on neurogenic inflammation induced by stimulation of the rat saphenous nerve.

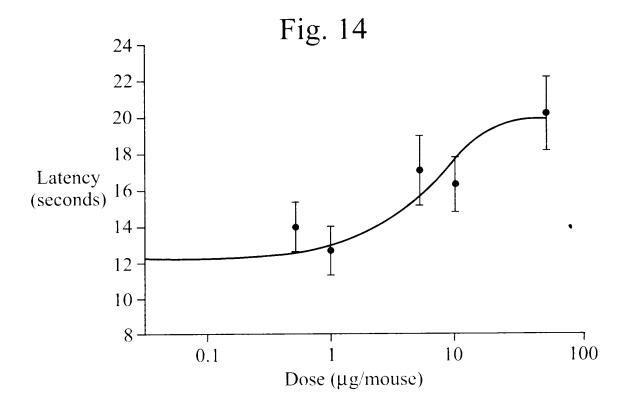
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 84; Group Art Unit. To be assigned.

 Dkt. No. 1
 0000 RWE MTT.

 Inventors. Foster et al., Tel. 202 (371-2600).

Title Use of a Lectin or Conjugates for Modulation of C-Fibre

Activity



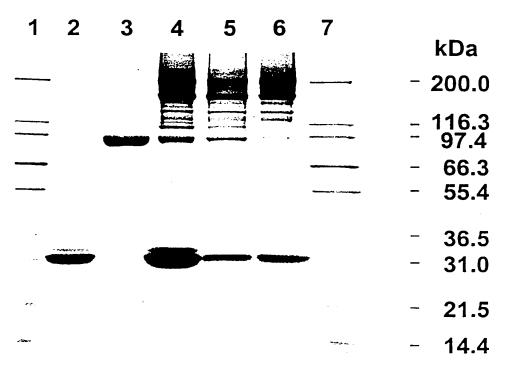


Figure 1.

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## Lectins and Lectin Conjugates are Analgesic in a Mouse Hot-plate Model

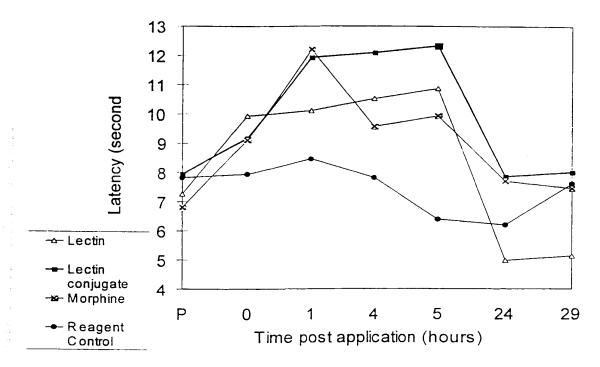


Figure 2

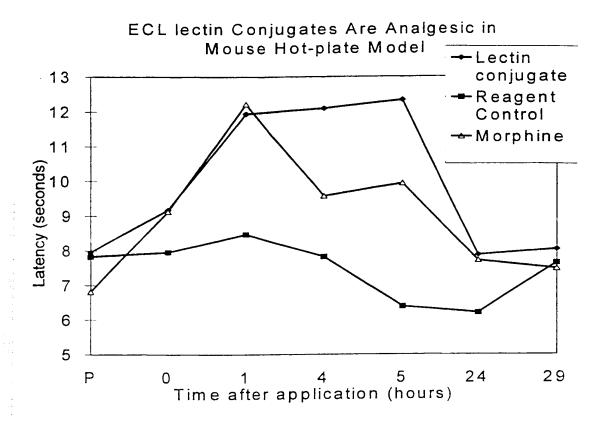


Figure 3

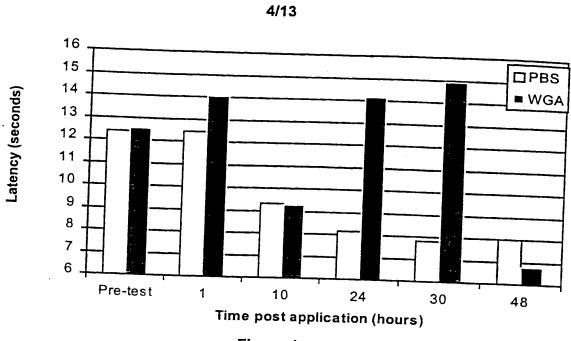


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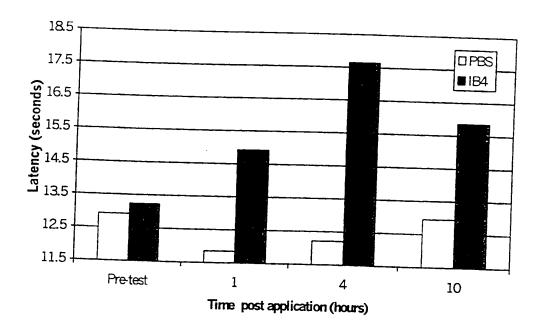


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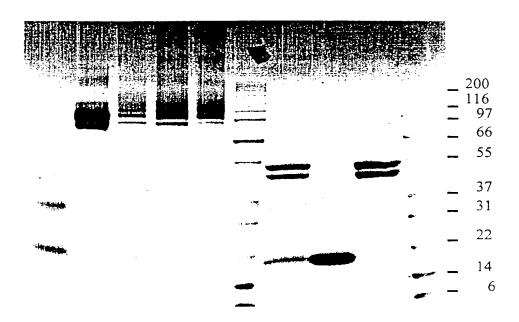


Figure 6.

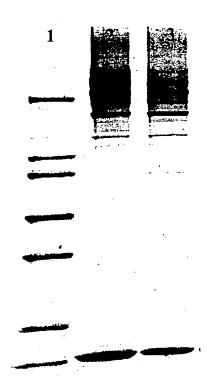


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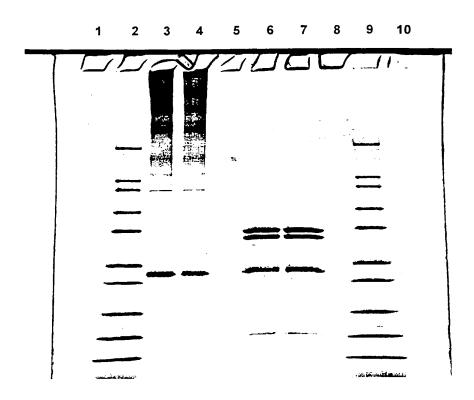


Figure 8.

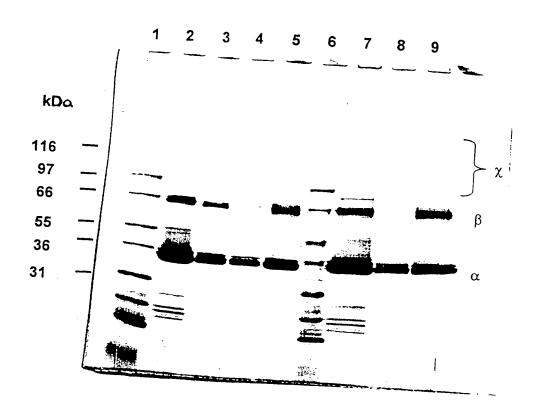


Figure 9.

PCT/GB00/01247

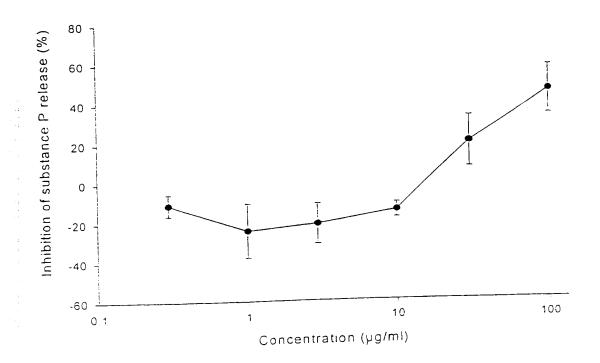


Figure 10.

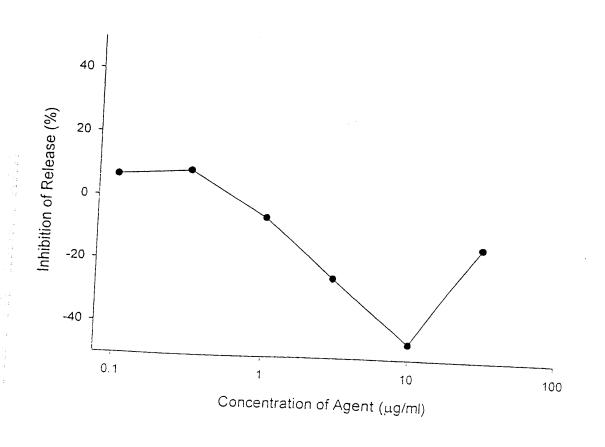


Figure 11.

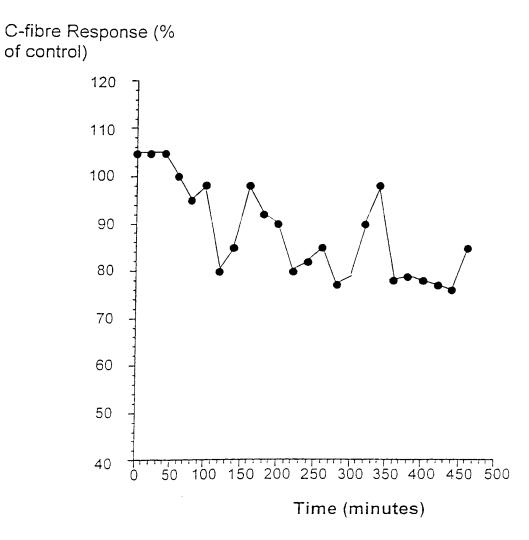


Figure 12.



Rat	Pretreatment (-4h)	Paw	μl plasma /100mg tissue
1.	Erythrina cristagalli lectin	Stimulated	18.4
	None	1 (0110121141414	4.7
2.	Erythrina cristagalli lectin	Stimulated	17.5
3.	Vehicle (Tyrode) None	Stimulated Nonstimulated	32.2 4.3

Effect of Erythrina cristagalli lectin on neurogenic inflammation induced by stimulation of the rat saphenous nerve.

Figure 13

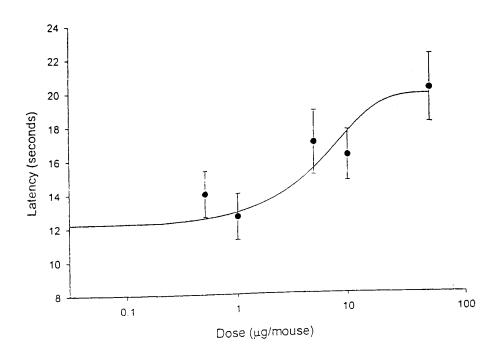


Figure 14